



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
WWW.USPTO.GOV



Bib Data Sheet

CONFIRMATION NO. 2441

<b>SERIAL NUMBER</b> 10/023,094	<b>FILING DATE</b> 12/17/2001 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2661	<b>ATTORNEY DOCKET NO.</b> US 010665	
<b>APPLICANTS</b> Xuemei Ouyang, Ossining, NY; Joseph Meehan, New York, NY; Sunghyun Choi, Montvale, NJ;					
<b>** CONTINUING DATA</b> ..... <i>None</i> ..... MM					
<b>** FOREIGN APPLICATIONS</b> ..... <i>None</i> ..... MM					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/14/2002</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Michael J. Meehan</i> MM Examiner's Signature Initials		<b>STATE OR COUNTRY</b> NY	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 24	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> U.S. Philips Corporation 580 White Plains Road Tarrytown, NY 10591					
<b>TITLE</b> Time diversity combining to increase the reliability of the IEEE 802.11 WLAN receiver					
<b>FILING FEE RECEIVED</b> 812	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		